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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/11/2004

Peter K. Skiff BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 EXAMINER

NGUYEN, CAM N

ART UNIT PA

1754

PAPER NUMBER

DATE MAILED: 05/11/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/066.365	02/05/2002	M. Samv El-Shall	021238-432	2446

TITLE OF INVENTION: COPPER AND/OR ZINC ALLOY NANOPOWDERS MADE BY LASER VAPORIZATION AND CONDENSATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/11/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/066,365 02/05/2002 M. Samy EI-Shall 021238-432 2446 TITLE OF INVENTION: COPPER AND/OR ZINC ALLOY NANOPOWDERS MADE BY LASER VAPORIZATION AND CONDENSATION APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 08/11/2004 EXAMINER ART UNIT CLASS-SUBCLASS NGUYEN, CAM N 1754 502-343000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent in the name of the patent front type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment in been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE	appropriate All further corr	espondence including the Pa elow or directed otherwise i	atenti advance orders ai	nd notification o	t maintenance tees v	nired). Blocks 1 through 4 si will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 APPLICATION IO. PILING DATE FIRST NAMED INVENTOR APPORIZATION On the date indicated below. On the gastering content and content of the USPTO, on the date indicated below. On the gastering content and content of the USPTO, on the date indicated below. On the gastering content and content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the USPTO, on the date indicated below. On the gastering content of the patent in the USPTO, on the date indicated below. On the USPTO, on the date indicated below. On the USPTO, on the date ind			with any corrections or use Bloo	F	aners Fach addition	al naper such as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, must
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFRMATION NO. 10066,365 0.2052002 M. Samy El-Shall 02.128-432 2446 TITLE OF INVENTION: COPPER AND/OR ZINC ALLOY NANOPOWDERS MADE BY LASER VAPORIZATION AND CONDENSATION APPLIN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nooprovisional NO \$1330 \$300 \$1630 08/11/2004 EXAMINER ART UNIT CLASS-SUECLASS NGUVER, CAM N 1754 502-343000 [Change of correspondence address or indication of "Fee Address" (1754 502-343000) [Change of correspondence address or indication of "Fee Address" (1754 502-343000) [Change of correspondence address or indication of "Gee Address" (1754 502-343000) [Change of correspondence address or indication of "Gee Address" (1754 502-343000) [Change of correspondence address or indication of "Tee Address" (1754 502-343000) [Change of correspondence address or indication of "Tee Address" (1754 502-343000) [Change of correspondence address or indication of "Tee Address" (1754 502-343000) [Change of correspondence address or indication of the pattern floring page, list (1) the names of up to 3 registered pattern attorneys or agents. If no name is listed, no name of a single firm (having as a member a negistered pattern attorneys or agents. If no name is listed, no name of a single firm (having as a member a negistered pattern attorneys or agents. If no name is listed, no name of a single firm (having as a member a negistered pattern attorneys or agents. If no name is listed, no name of a single firm (having as a member a negistered pattern attorneys or agent). If no name is listed, no name of a single firm (having as a member a negistered pattern attorneys or agent). If no name is listed, no name of a single firm (having as a member a negistered pattern attorneys or agent). If no name is listed, no name of a single firm (having as a member a negistered pattern attorneys or agent). If no name is listed, no name of a single firm (having as a member a negistered pattern attorneys or agent). If no nam	BURNS, DOANE, P.O. Box 1404		S, L.L.P.	I S a	Ce hereby certify that t states Postal Service ddressed to the Ma	ertificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address	g deposited with the United st class mail in an envelope above, or being facsimile
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Publication Fee Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, peposit Account Number (enclose an extra copy of this form). Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.		 					
Advance Order - # of Copies	☐ Issue Fee		Q A	check in the amo	ount of the fee(s) is e	nclosed.	
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(Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	☐ Advance Order - # of	Copies	Dep	osit Account Nur	nber	(enclose an extra	copy of this form).
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collection of information unless it displays a valid OMB control number.	estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT S SEND TO: Commissioner Under the Paperwork Ro	ites to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virgeduction Act of 1995, no person the computer of the compu	athering, preparing, and il vary depending upon equire to complete th to the Chief Informatio of Commerce, Alexai TED FORMS TO TH ginia 22313-1450. persons are required to	submitting the the individual is form and/or on Officer, U.S. ndria, Virginia IIS ADDRESS.			



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10/066,365	66,365 02/05/2002 M. Samy El-Shall		021238-432	2446	
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Peter K. Skiff			NGUYEN, CAM N		
BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404			ART UNIT	PAPER NUMBER	
Alexandria, VA 22313-1404			1754		
			DATE MAILED: 05/11/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.